

L Number	Hits	Search Text	DB	Time stamp
-	2	((("5917425") or ("5646593")).PN.	USPAT	2004/07/29 18:44
-	14	("4523184" "4593273" "4598272" "4777478" "4792796" "4813025" "5086290" "5115223" "5196825" "5218344" "5223815" "5245314" "5289163" "5298883").PN.	USPAT	2004/07/29 18:44
-	7	(((((("5917425") or ("5646593")).PN.) or (("4523184" "4593273" "4598272" "4777478" "4792796" "4813025" "5086290" "5115223" "5196825" "5218344" "5223815" "5245314" "5289163" "5298883").PN.)) and (program\$ or reprogram\$)	USPAT	2004/07/29 19:00
-	19	(340/573.4.ccls.) and (program\$ or reprogram\$ or setting) near8 (code\$1 or identifier\$1 or identification) same receiver	USPAT	2004/07/29 19:01

US-PAT-NO: 4924211

DOCUMENT-IDENTIFIER: US 4924211 A

TITLE: Personnel monitoring system

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Detailed Description Text - DETX (19):

The interaction between the mobile unit and every other local unit is the same as the interaction between the mobile unit and local unit 10b except that different codes are employed. Thus, the officer can check the status of many monitored persons by going into the vicinity of each local unit in sequence, thus bringing mobile unit 14 within the report signal transmission range of each local unit 10 in sequence by setting the appropriate codes on panel 80.

Where there are several relatively closely spaced monitoring locations, and hence several closely spaced local units, the mobile unit may be within signal range of several local units simultaneously. However, receiver 96 of mobile unit 14 will accept only signals bearing the particular report identification code selected by operation of code entry panel 80 and associated components. Further, the callout signal sent by transmitter 88 will match the local identification code of only one local unit 10. Mobile unit 14 therefore will interact with only one local unit at a time.

Current US Original Class